•	1.0	
Drinker	Biddle &	& Reath LL

Attorney	y's Docket No.	

Combined Declaration and Power of Attorney

As a below n	amed inventor, I h	ereby declare that:		
This declarat	ion is of the follow	ing type:		
[X] origi	nal [] supplen	nental		
	onal stage of PCT ional []	continuation [] continua	ation-in-part	
My residence	e, post office addre	ess and citizenship are as stated	next to my name,	
inventor (if pl		and sole inventor (if only one nar ted below) of the subject matter I		
Back illumin	ated Photodetec	tor		
the specificat	tion of which			
[X]	is attached here	to.		
[]				
		tates Application Serial Number ed on		
		July 22, 2004	(ii applicab	
[7]	as PCT Inte	ernational Application Number ed under PCT Article 19 on		
		wed and understand the contents amendment referred to above.	s of the above-identified spec	ification, including
	e the duty to discl ulations, Section 1	ose information which is materia .56.	I to patentability as defined in	Title 37, Code of
application(s) at least one of box, any fore) for patent or invection country other than ign application for	nder Title 35, United States Cod entor's certificate, or 365(a) of an the United States, listed below a patent or inventor's certificate, of ion on which priority is claimed.	y PCT International application and have also identified below	on which designated y, by checking the
	PRIOR FOREIG	ON APPLICATIONS, BENEFIT C	LAIMED UNDER 35 USC §1	• •
Applicatio	n Number	Country	Date of Filing (Day/Month/Year)	Priority Claimed Under 35 USC 119
P2003-	282162	Japan	29 / July / 2003	XYes No
				Yes No
				Yes No

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e) Application Number Filing Date

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

		·	
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Drinker Biddle & Reath LLP included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 55694

Send Correspondence to: Customer Number 55694
Drinker Biddle & Reath LLP
1500 K Street, N.W., Suite 1100

Washington DC 20005-1209

Direct Telephone Calls to: Mr. John G. Smith at telephone number 202-842-8800

Full Name	of sole or first inventor Katsumi SHIBAYAMA		
Inventor's s	- /	Date	, ,
	Hatsumi Shikay ame	VI Janu	ary /200 6
Residence			
	Hamamatsu-shi, Shizuoka, Japan		
Citizenship	Japan		
Post office	address		-
· ·	c/o Hamamatsu Photonics K.K.,		
1	1126-1, Ichino-cho,		
•	Hamamatsu-shi, Shizuoka 435-8558 Japan		